

WEST Search History

DATE: Monday, July 28, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=AND</i>			
L1	amhipath\$.clm. same loop.clm.	1	L1
L2	amhipath\$.clm.	425	L2
L3	L2 and iota\$.clm.	0	L3
L4	iota\$.clm.	213	L4
L5	l4 and (\$toxin or toxin\$.clm.	4	L5
L6	2beta2 near4 2beta3	0	L6
L7	beta near5 loop near25 iota	0	L7
L8	beta near5 loop	1324	L8
L9	L8same iota	0	L9
L10	L8 same iota	1	L10

END OF SEARCH HISTORY

WEST**End of Result Set**

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L1: Entry 1 of 1

File: USPT

Sep 9, 1997

DOCUMENT-IDENTIFIER: US 5665868 A

TITLE: Chromatographic agent and its use for the separation of proteins, polypeptides of metals

CLAIMS:

7. A process for purification of a biological material which comprises the steps of:

a. contacting a chromatographic agent comprising a phosvitin immobilized and coupled to a matrix effective for chromatography, with a mixture of a biological material comprising at least one protein or polypeptide, to form a complex between said phosvitin and said protein or polypeptide, whereby said complex is separated from said mixture; and

b. eluting said complex to obtain said protein or polypeptide in purified form;

provided that said protein or polypeptide is selected from the group consisting of lysozyme, a growth factor or growth hormone, a DNA modifying enzyme, a DNA binding protein wherein said DNA binding protein is selected from the group consisting of proteins having POU domains, proteins having homeo domains, zinc-finger proteins, leucine zipper proteins and amphipathic helix-loop-helix motif-containing proteins, and a DNA recombinant fusion protein product wherein a protein of interest is fused to a domain of lysozyme comprising charge clusters.

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L5: Entry 1 of 4

File: PGPB

Apr 25, 2002

DOCUMENT-IDENTIFIER: US 20020048590 A1

TITLE: Targeting antigens to the MHC class I processing pathway with an anthrax toxin fusion protein

CLAIMS:

27. A vaccine for inducing an immune response in a mammal to a specific antigen wherein the vaccine comprises a unit dose of a binary toxin protective antigen and the antigen bound to a binary toxin protective antigen binding protein wherein the binary toxin is selected from the group comprising iota toxin and anthrax toxin.

28. The vaccine of claim 27, wherein the binary toxin is iota toxin.

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L5: Entry 2 of 4

File: USPT

Apr 10, 2001

DOCUMENT-IDENTIFIER: US 6214602 B1

TITLE: Host cells for expression of clostridial toxins and proteins

CLAIMS:

3. The host cell of claim 2, wherein said clostridial proteins are selected from the group consisting of light chains of botulinal neurotoxins, heavy chains of botulinal neurotoxins, botulinal C3 protein, clostridial iota toxin Ia protein, and light and heavy chains of tetanus toxin.